JAP7 Rec'd PCT/PTO 2 6 MAY 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER WIIF-48

DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPHCATION NO. 4f known see 37 CFR 1.5)							
		<b>701 301 001</b>						
INTERNATIONAL APPLICATION NO. PCT/EP2004/014852	INTERNATIONAL FILING DATE  December 30, 2004	PRIORITY DATE CLAIMED  December 30, 2003						
TITLE OF INVENTION Method And Device For The Air-Conditioning Of A Freight Compartment Of A								
Cabin Of An Aircraft APPLICANT(S) FOR DO/EO/US								
	ers; Michael Markwart; Dietrich Lites Designated/Elected Office (DO/E)							
. [7]	olicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	✓ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2 This is a SECOND or SUBSEQUENT s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin nat (5), (6), (9) and (21) indicated below.	This is an expression region to the contract of the contract o							
4. The US has been elected (Article 31).	The US has been elected (Article 31).							
5. A copy of the International Applicatio	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. 🔽 is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by	b. has been communicated by the International Bureau.							
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of th								
a. 🖬 is attached hereto. (al								
	itted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inte	¬							
<u>⊢</u> 7								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	An English language translation of the annexes of the International Preliminary Examination Report under PCT							
Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s		Form 1449 listing 10 references,						
11. An Information Disclosure Statement		s of 5 non-U.S. References, plus ational Search Report)						
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.							
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Inter-	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time vou require to complete this form and/or suggestions for reducing this burden, should be sent to the Chlef Information Officer, U.S. Patent and Trademark Office. U.S.



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U.S. APPLIÇAT	TION NO. (if kindwi	see 37(CFR(1.5)	PCT/EP2004/014		ATTORNEY'S DOCKET NUMBER		
20. Other items or information:							
Copies of the following PCT forms: PCT/IB/301, PCT/IB/304, PCT/IB/311, PCT/IB/308, PCT/IB/345							
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
				\$300	\$ 300		
22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200					\$ 200 ·		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400			
	TOTAL OF 21, 22	2 and 23 =			\$900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				:			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 =	/50 =	× \$250		\$	I		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		10 - 20 =		x \$50	\$ <sup>0</sup>		
Independent clair	ns	2 -3=		x \$200	\$ 0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$ 0			
TOTAL OF ABOVE CALCULATIONS =					\$		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					A 000		
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest				\$ 900	<u> </u>		
claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE =			\$ 900				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40				
TOTAL FEES ENCLOSED = \$ 940				\$ 940			
				Amount to be refunded:	\$		
				Amount to be charged	\$		

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a. A checksin the amount of \$ \$900.00 and \$40.00 to cover the above	AP20Rec'd PCT/PTO 2.6 MAY 200						
b. Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which Account No. <b>23-3000</b> . A duplicate copy of this sheet is enclosed.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3000 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form be included on this form. Provide credit card information and authorization	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:  Thomas J. Burger, Esq. Wood Herron & Evans, LLP 2700 Carew Tower 441 Vine Street Cincinnati, Ohio 45202-2917	SIGNATURE Thomas J. Burger  NAME 32,662  REGISTRATION NUMBER						

Application Based on: PCT/EP2004/014852

AP20 Rec'd PCT/PTO 2 5 MAY 2006

Filed:

December 30, 2004

Applicant: Title:

Jens Elmers; Michael Markwart; Dietrich Lampe; Thomas Scherer

Method And Device For The Air-Conditioning Of A Freight Compartment

Of A Cabin Of An Aircraft

Cincinnati, Ohio 45202

May 26, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF EXPRESS MAILING

"EXPRESS MAIL" MAILING LABEL NO. EV791921941US

DATE OF DEPOSIT: May 26, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature of person mailing paper or fee

## Enclosures:

- 1. Certificate of Express Mailing (EV 791921941US)
- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (Form PTO-1390) (In Duplicate)
- 3. Copy of PCT Application No. PCT/EP2004/014852 as filed (10 total pages; including 9 page written specification, with 10 claims and Abstract, plus 1 page with 1 Figure)
- 4. Preliminary Amendment (to eliminate multiple dependent claims)
- 5. An Executed Declaration, Power of Attorney, and Petition
- 6. An Information Disclosure Statement along with PTO Form 1449 listing 10 references, and Search Report (Forms PCT/ISA/210, 220, 237), plus copies of the 5 non-U.S. references and Search Report
- 7. Cover page of published PCT Application No. PCT/EP2004/014852
- 8. Other Pct Forms PCT/IB/301; PCT/IB/304; PCT/IB/311; PCT/IB/308; PCT/IB/345
- 9. Signed Assignment and PTO-Form 1595
- 10. Check in the amount of \$900 and Check in the amount of \$40.00
- 11.- Return Postcard